PTO/SB/08A (02-03) Approved for use through 04/30/2003, OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Ortice; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO	Complet if Known		
	Application Number	UNKNOWN	
INFORMATION DISCLOSURE	Filing Date	HEREWITH	
	First Named Inventor	JAI N. SUBRAHMANYAM	
STATEMENT BY APPLICANT	Art Unit	UNKNOWN	
(Use as many sheets as necessary)	Examiner Name	UNKNOWN	
heet 1 of 2	Attorney Docket Number	K35A1290	

Cunning:	Cia-	0	U. S. PATENT D Publication Date	Dance Calverna Line: 1415	
Examiner Initials*	Cite No.1	Document Number	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
		Number-Kind Code ^{2 (* Immen)} US-			Figures Appear
			<u> </u>		
		US-			
	1	US-			
	/	\$			
		US-	2.5	$\overline{\mathcal{A}}$	
		US-	W)	
		US-			
_		US-			
		US-			
-		US-		<u> </u>	
		US-	· ·	\	

		FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ "Number ⁴ "Kind Code ⁵ (# known)	MM-DD-YYYY	,,,	Or Relevant Figures Appear	T⁵
					\	L
						L

Examiner		Oate		
Signature		Considered		

*EXAMINER: tritial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Will document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08B (02-03)
Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO				Complete if Known			
				Application Number	UNKNOWN		
INFORMATION DISCLOSURE			CLOSURE	Filing Date	HEREWITH		
STA	TEMENT E	BY A	PPLICANT	First Named Inventor JAI N. SUBRAHMANYAM			
(Use as many sheets as necessary)		Art Unit	UNKNOWN				
		Examiner Name	UNKNOWN				
Sheet	2	of	2	Attorney Docket Number	K35A1290		

		OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
NO		Hadamard Matrix; downloaded from Mathworld Web Site 1/28/04	
P	-	Plackett.m; downloaded from Ibiblio Web Site 1/28/04	
M		A.J. VAN ZANTEN; Minimal-Change Order and Separability in Linear; IEEE Transactions on Information Theory; Vol. 39, No. 6, November 1993; pages 1988 & 1989	
Ø.		JURIAAN SIMONIS; On Generator Matrices of Codes; IEEE Transactions on Information Theory; Vol. 38, No. 2, March 1992; page 516	
		·	

Signature Considered 6 25 (00	Examiner Signature	, .	Date Considered	6/23/05
-------------------------------	--------------------	-----	--------------------	---------

^{*}EXAMINER: Initial If reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Induce copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of Information is required by 37 CFR 1.98. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.